Appl. No. 09/778,375 Atty. Docket No. 8414Q Amdt. dated October 19, 2004 Reply to Office Action of July 19, 2004 Customer No. 27752

## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

- 1. (Currently Amended) An absorbent article comprising:
  - (1) a liquid impervious backsheet;
  - (2) a liquid pervious topsheet joined to the backsheet;
  - (3) an absorbent core disposed intermediate to the topsheet and the backsheet; and
  - (4) a phase change material disposed on at least a portion of the article, wherein the phase change material is used at a basis weight of at least about 100 gsm.

## 2-9. (Canceled)

- 10. (Previously Presented) The absorbent article of claim 16 wherein the thermal cell actuator is removable from the article.
- (Previously Presented) The absorbent article of claim 16 wherein the thermal cell actuator is attachable to the article.
- 12. (Previously Presented) The absorbent article of claim 16 wherein the article has a pocket into which the thermal cell actuator may be inserted.
- 13. (Previously Presented) The absorbent article of claim 16 wherein the thermal cell actuator includes one or more packets, and wherein each packet includes enough phase change material to absorb at least about 2 kJ of heat.
- 14. (Original) The absorbent article of claim 1 wherein the phase change material effects a decrease in malodorous vapors in the article when the phase change material changes phases.

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- 15. (Previously Presented) The absorbent article of claim 1 wherein the phase change material effects an increase in fragrance in the article when the phase change material changes phases.
- 16. (Previously Presented) An absorbent article comprising:
  - (1) a liquid impervious backsheet;
  - (2) a liquid pervious topsheet joined to the backsheet;
  - (3) an absorbent core disposed intermediate to the topsheet and the backsheet; and
  - (4) a thermal cell actuator disposed on or adjacent to at least a portion of the article to effect a change in at least one property other than temperature in at least a portion of the absorbent article.